



Hunters Point Radiological Program Update

Hunters Point Naval Shipyard
BCT Meeting
May 30, 2013



Overview



Radiological Project Work Overview

- Current Project Map
- SS/SD Removal and Building Survey Update
 - Parcel C
 - Parcel E 500-Series
 - Building 253 and 211
 - Parcel D-1
- Data Gaps Investigation
 - Parcel F Phase 2b



2013 Radiological Projects



PROJECT AREAS

- IMPACTED BUILDINGS OR SITES
- IMPACTED BUILDINGS/SITES THAT HAVE OBTAINED REGULATORY RELEASE
- PARCELS THAT HAVE OBTAINED REGULATORY RELEASE
- ERRC IR-07/18 CAP
- SHAW D1
- TES BIN STORAGE
- TTEC PARCEL C PHASE II
- TTEC BUILDING 211/253
- ITSI PARCEL D PHASE II
- TTEC PARCEL E 500 SERIES
- RSY PADS



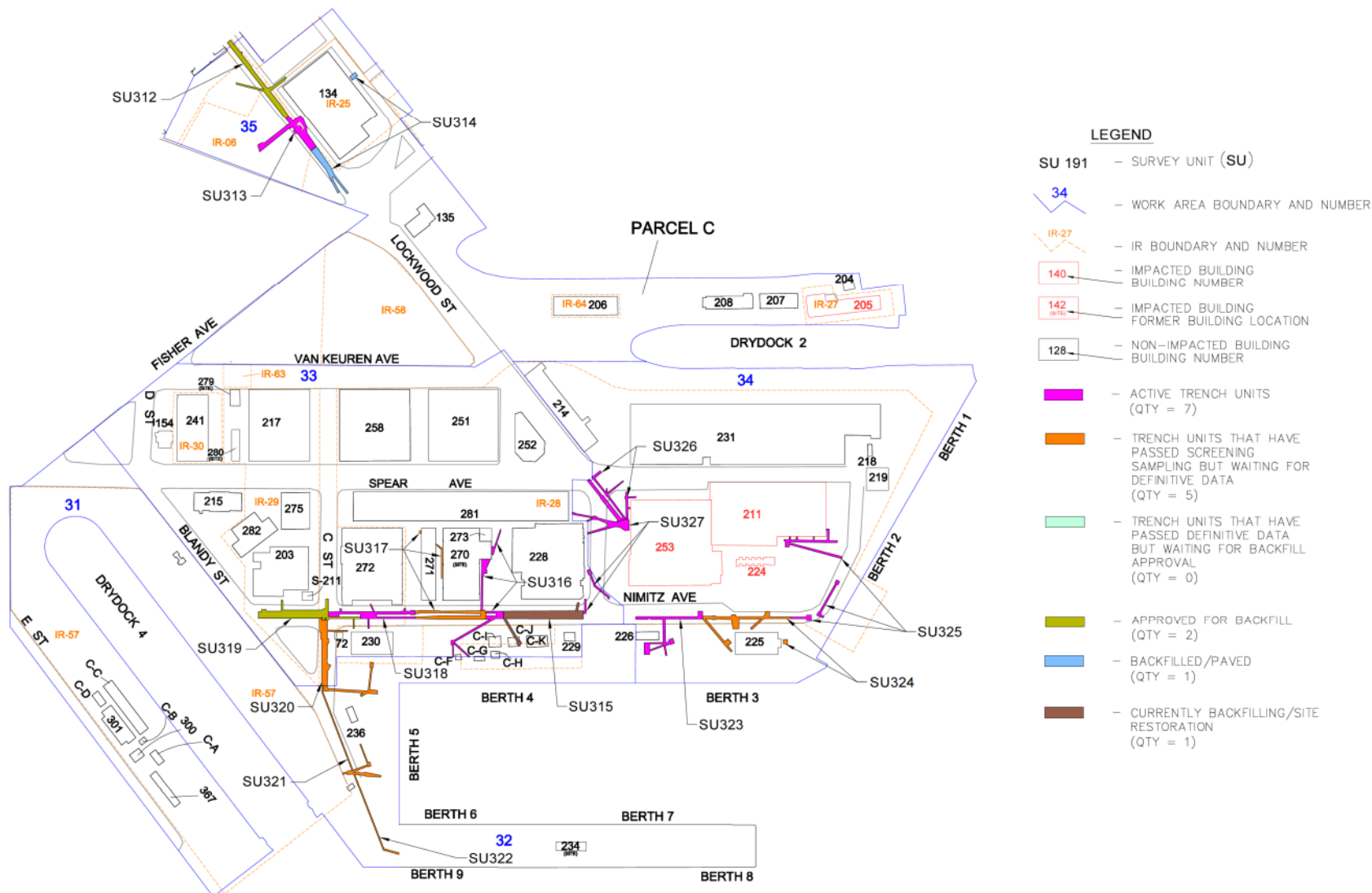
Parcel C - Phase II SS/SD Removals & Ship Berth Surveys



- Parcel C SS/SD line removal
 - Phase II – 10,213 of 14,305 linear feet of SS/SD lines (71%) and 21,423 cubic yards have been excavated
- Ship Berths:
 - Continued scanning surfaces and removal of asphalt cover of Berths 3, 4, and 5.
 - Continued scanning of concrete surface at Berths 1 and 2



Parcel C Phase II Excavated Trench Units





Field Activities in Parcel C Phase II



Removing asphalt prior to sewer line removal



Removed manhole section ready for scanning and sampling



Collecting sediment sample from base of manhole



Excavated trench, awaiting scanning and sampling



Field Activities in Parcel C Phase II



Backfilling Trench Unit 315



Using water truck for dust suppression on roadways



Top view of backfill activities at Trench Unit 315



Tarping dump truck for soil transfer from excavation to RSY 4



Buildings 253 and 211



- Activities being performed:
 - Continued removal of trash & debris from work areas
 - Continued mapping and surveying of ventilation system & drain lines
 - Completed development of asbestos abatement plan



Field Activities in Buildings 253 and 211



Scanning of access port in a portion of the Bldg 253 ventilation system



Scanning of exhaust fan in Bldg 253



Preparing desk for transport and disposal



Bank of filters on 5th floor



Field Activities in Buildings 253 and 211



Removing filters from former paint room



Bank of filters on 5th floor



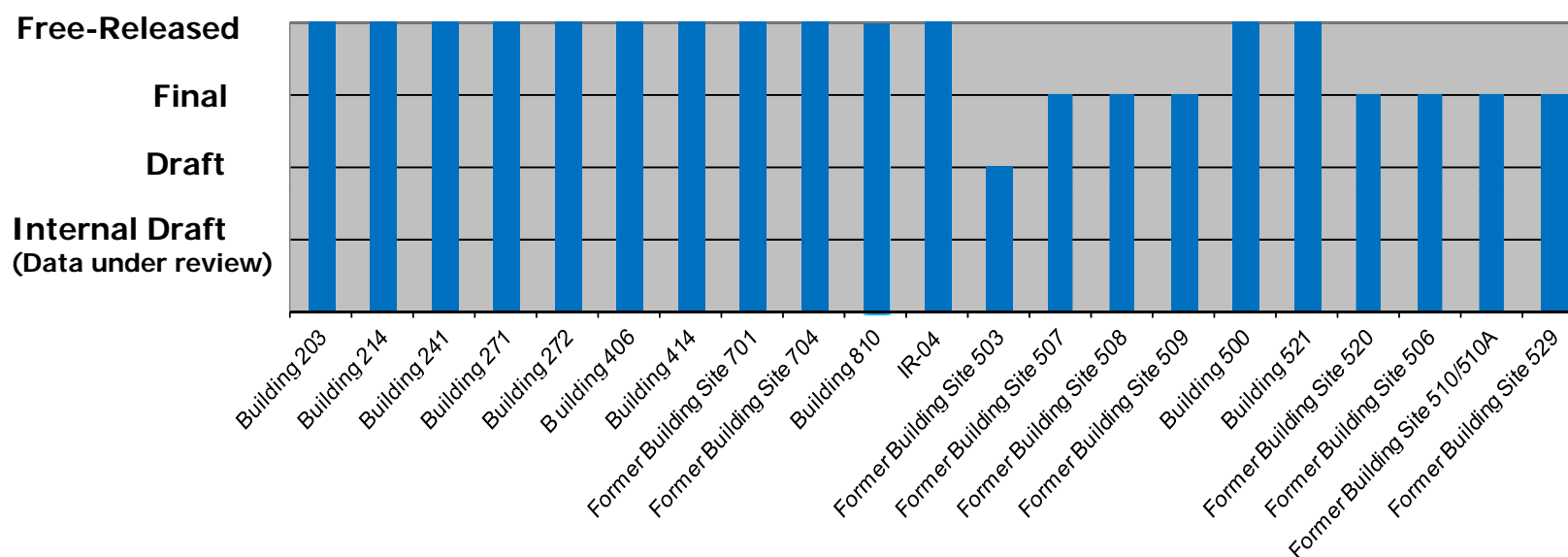
Removed filters from 5th floor filter bank



Scanning of removed filters



Parcel C & E Buildings/Sites FSS Report Status



Waiting for concurrence for
Free-Release determination





Remaining Parcel C & E Buildings/Sites Status



- Parcel C
 - North Pier – Drafting Internal Draft FSS
- Parcel E
 - Former Building Site 517 – Drafting Internal Draft FSS
 - 500 Series Area Site – Drafting Internal Draft FSS
 - Former Shacks 79/80 Site – Awaiting definitive data
 - Former Building 707 Triangle Area – Awaiting definitive data



Parcel D-1 Phase I & II



- Gun Mole Pier and South Pier
 - Final South Pier FSS anticipated June 2013
 - Draft Gun Mole Pier FSS anticipated June 2013
- Phase I RACR
 - Draft anticipated June 2013
- Phase II Execution Plan
 - Draft anticipated June 2013



Parcel F



- Radiological Data Gaps in Parcel F
 - Phase 2a finalized in April 2013
 - Phase 2b submitted for Navy internal review on May 29



Comments, Questions, Concerns ???